

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1404	355/72.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L6	1	("6757053").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:00
L9	0	("US5504407A").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:00
L10	0	US005504407A	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L11	1	("5504407").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:00
L12	0	L11 and k1a	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L13	0	L11 and "k1"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L14	9168422	US 20050041233A1	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L18	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L19	95509	"250"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L20	4286223	L18 or "11"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L21	10900	L20 and ((reaction or counter) adj mass)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L25	0	2003/0202167	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L26	1	"20030202167"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L28	2	"6757053"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L30	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L33	1408569	"1" and "110\$"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L34	43277	"1" and ("110A" or "110B")	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L35	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L36	1409712	3and "110\$"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00

## EAST Search History

L37	0	L35 and "110\$"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:00
L41	0	L35 and theta	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L42	0	L35 and "theta."	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L43	0	L35 and "angle."	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L44	0	L35 and phi	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L45	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L46	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L50	0	L45 and "110"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L54	1	"20030035094"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L55	0	L54 and trim	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L56	1	"20030184724"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L59	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L60	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L62	1515	L59 and reaction	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L65	0	L59 and ((adjust\$5 or mov\$5 or displac\$5) adj base adj isolat\$3)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L69	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L71	1212	L69 and (linear adj motor)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L77	0	indendent adj mov\$ adj mass	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L79	0	L69 and (independent adj mov\$ adj mass)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L83	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L85	1	"20030067592"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01

## EAST Search History

L86	0	L85 and vca	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L87	0	L85 and VCA	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L88	0	L85 and (VCA adj "s")	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L90	0	("50404431").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:01
L91	1	("5040431").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 10:01
L93	0	L91 and ("43\$2")	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L94	1	L91 and ("43"\$2)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L95	0	L91 and ("43")	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L97	1	"20040145715"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L99	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L102	1	"20030184724"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L105	1	"20030184724"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L108	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L110	0	"2002061572"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L111	0	"2002016572"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L113	0	L112 and trim	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L114	1	"20020165172"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L115	0	L114 and trim	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L116	0	L114 and (57B)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01

## EAST Search History

L127	0	("4444492" "4821205" "5208497" "5227839" "5255051" "5280677" "5864389" "6028376" "6252370" "6262794" "6281654" "6322060" "6323483" "6323935" "6337484" "6355994" "6359679" "6449030").PN.).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 10:01
L133	1404	355/72.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L135	1	"20030184724"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L137	1745	355/72.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L138	3255	355/75.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L139	4713	355/53.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L140	47634	6-7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L141	8405	L137 or L138 or L139	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L142	58	L141 and (reaction near mass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01

## EAST Search History

L143	902	L141 and (mass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L144	228	L143 and damp\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L146	69937	"310"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L147	384	"310"/10.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L148	1659	"355"/75.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L149	4593	"355"/53.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L150	6122	L147 or L148 or L149	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L151	1006	L150 and @pd>"20060209"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L152	515145	@pd>"20060209"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L154	23	L147 and L151	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L155	883	L149 and L151	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L156	1404	"355"/72.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L158	55	((stage or hold\$3) AND (reaction) AND assemb\$4 AND mass and Axis).CLM.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L160	1404	355/72.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L161	1	("6757053").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:01
L162	0	("US5504407A").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:01
L163	0	US005504407A	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01

## EAST Search History

L164	1	("5504407").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:01
L165	0	L164 and k1a	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L166	0	L164 and "k1"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L167	9168422	US 20050041233A1	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L168	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L169	95509	"250"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L170	4286223	L168 or "11"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L171	10900	L170 and ((reaction or counter) adj mass)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L172	0	2003/0202167	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L173	1	"20030202167"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L174	2	"6757053"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L175	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L176	43277	"1" and ("110A" or "110B")	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L177	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L178	1409712	3and "110\$"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L179	0	L177 and "110\$"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L180	0	L177 and theta	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L181	0	L177 and "theta."	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L182	0	L177 and "angle."	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L183	0	L177 and phi	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L184	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01

## EAST Search History

L185	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L186	0	L184 and "110"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L187	1	"20030035094"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L188	0	L187 and trim	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L189	1	"20030184724"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L190	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L191	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L192	1515	L190 and reaction	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L193	0	L190 and ((adjust\$5 or mov\$5 or displac\$5) adj base adj isolat\$3)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L194	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L195	1212	L194 and (linear adj motor)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L196	0	indendent adj mov\$ adj mass	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L197	0	L194 and (independent adj mov\$ adj mass)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L198	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L199	1	"20030067592"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L200	0	L199 and vca	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L201	0	L199 and VCA	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L202	0	L199 and (VCA adj "s")	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L203	0	("50404431").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:01
L204	1	("5040431").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 10:01

## EAST Search History

L205	0	L204 and ("43\$2")	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L206	1	L204 and ("43"\$2)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L207	0	L204 and ("43")	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L208	1	"20040145715"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L209	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L210	1	"20030184724"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L211	1	"20030184724"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L212	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L213	0	"2002061572"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L214	0	"2002016572"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L215	2	"20020161572"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L216	0	L215 and trim	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L217	1	"20020165172"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L218	0	L217 and trim	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L219	0	L217 and (57B)-	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L220	0	("4444492" "4821205" "5208497" "5227839" "5255051" "5280677" "5864389" "6028376" "6252370" "6262794" "6281654" "6322060" "6323483" "6323935" "6337484" "6355994" "6359679" "6449030").PN.).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 10:01
L221	1404	355/72.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01
L222	1	"20030184724"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:01



## EAST Search History

L223	1745	355/72.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L224	3255	355/75.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L225	4713	355/53.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L226	47634	6-7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L227	8405	L223 or L224 or L225	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L228	58	L227 and (reaction near mass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L229	902	L227 and (mass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01
L230	228	L229 and damp\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:01

## EAST Search History

L307	4	"6724000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L308	82	"5504407"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L309	29	"5959427"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L311	4713	(355/53).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 10:02
L312	7233	((stage or table) AND (reaction) AND ((second or plural\$4 or multiple) near (weight or mass)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L313	48	L312 and L311	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L315	1404	355/72.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L316	1	("6757053").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:02
L317	0	("US5504407A").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:02
L318	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L319	0	L318 and (independent adj mov\$ adj mass)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02

## EAST Search History

L320	1	"20040145715"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L321	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L322	0	(310/0).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 10:02
L323	1745	(355/72).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 10:02
L324	652	(310/10).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 10:02
L326	3430	(250/492.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 10:02
L328	3255	(355/75).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 10:02
L330	0	US005504407A	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L331	1	("5504407").PN:	USPAT; USOCR	OR	OFF	2007/02/26 10:02
L332	0	L331 and k1a	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L333	0	L331 and "k1"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L334	9168422	US 20050041233A1	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L335	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02

## EAST Search History

L336	95509	"250"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L337	1409712	3and "110\$"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L338	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L339	0	L338 and "110\$"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L340	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L341	0	L338 and theta	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L342	0	L338 and "theta."	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L343	0	L338 and "angle."	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L344	0	L338 and phi	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L345	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L346	1	"20030035094"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L347	0	L346 and trim	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L348	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L349	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L350	0	L349 and ((adjust\$5 or mov\$5 or displac\$5) adj base adj isolat\$3)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L351	0	2003/0202167	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L352	1	"20030202167"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L353	2	"6757053"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L354	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L355	43277	"1" and ("110A" or "110B")	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L356	0	L345 and "110"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02

## EAST Search History

L357	1	"20030184724"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L358	1515	L349 and reaction	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L359	1212	L318 and (linear adj motor)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L360	0	indendent adj mov\$ adj mass	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L361	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L362	3319	(355/77).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 10:02
L363	74	L362 and @pd>="20060804"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L365	437	L311 and @pd>="20060804"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L367	33	L312 and L328	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L368	44	L312 and L323	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L369	4	L312 and L362	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02

## EAST Search History

L370	1	("5040431").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 10:02
L371	0	L370 and ("43\$2")	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L372	1	L370 and ("43\$2")	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L373	1	"20030184724"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L374	1	"20030184724"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L375	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L376	0	"2002061572"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L377	1745	355/72.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L378	4713	355/53.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L379	3255	355/75.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L380	8405	L377 or L379 or L378	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L381	902	L380 and (mass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02

## EAST Search History

L382	228	L381 and damp\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L383	69937	"310"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L384	0	L370 and ("43")	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L385	1	"20030067592"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L386	0	L385 and vca	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L387	0	L385 and VCA	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L388	0	L385 and (VCA adj "s")	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L389	0	"2002016572"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L390	2	"20020161572"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L391	0	L390 and trim	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L392	1	"20020165172"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L393	0	("50404431").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:02
L394	384	"310"/10.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L395	4593	"355"/53.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L396	1659	"355"/75.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L397	6122	L394 or L396 or L395	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L398	1006	L397 and @pd>"20060209"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L399	515145	@pd>"20060209"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L400	1404	"355"/72.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02

## EAST Search History

L401	55	((stage or hold\$3) AND (reaction) AND assemb\$4 AND mass and Axis).CLM.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L402	0	L392 and trim	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L403	0	L392 and (57B)	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L404	0	("4444492" "4821205" "5208497" "5227839" "5255051" "5280677" "5864389" "6028376" "6252370" "6262794" "6281654" "6322060" "6323483" "6323935" "6337484" "6355994" "6359679" "6449030").PN.).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 10:02
L405	1404	355/72.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L406	1	"20030184724"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L407	47634	6-7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L408	58	L380 and (reaction near mass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 10:02
L409	1	("6757053").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:02
L410	0	("US5504407A").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:02
L411	0	US005504407A	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L412	1	("5504407").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:02
L413	0	L412 and k1a	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L414	0	L412 and "k1"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L415	21018	"355"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L416	23	L394 and L398	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02



## EAST Search History

L417	883	L395 and L398	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L418	1404	355/72.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L419	1	"20030202167"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L420	2	"6757053"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L421	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L422	0	2003/0202167	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L423	95509	"250"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L427	1	("5504407").PN.	USPAT; USOCR	OR	OFF	2007/02/26 10:02
L428	0	L427 and k1a	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L429	0	US005504407A	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L430	1	"20020075469"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02
L431	1	"20030202167"	US-PGPUB; USPAT	OR	ON	2007/02/26 10:02